

FIG. 1

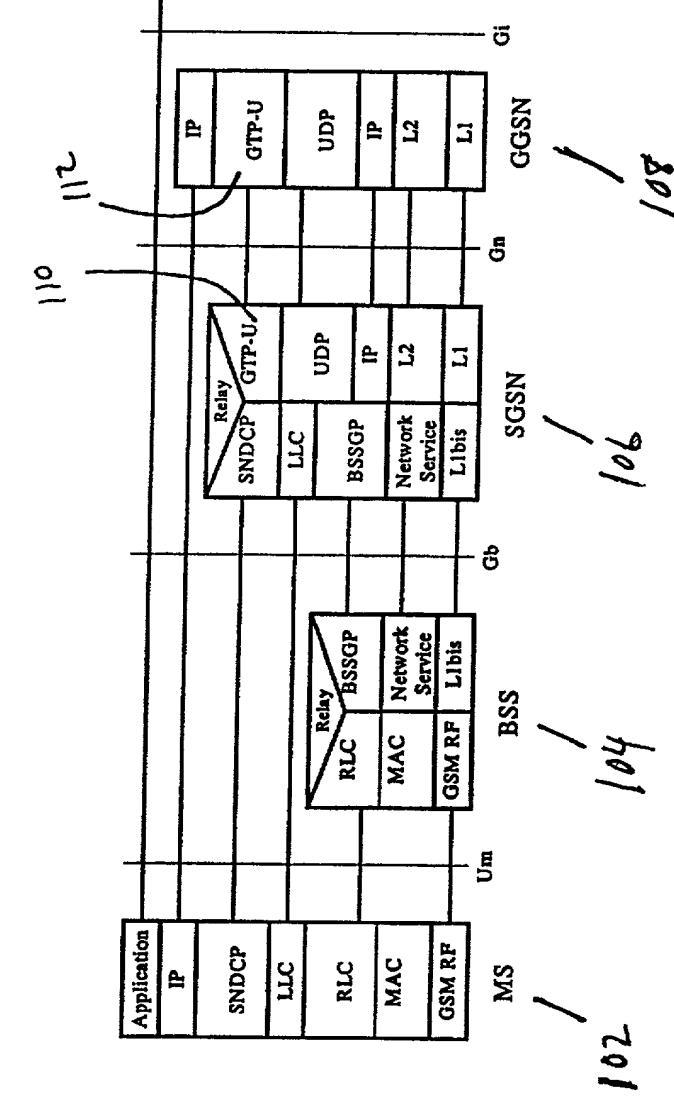
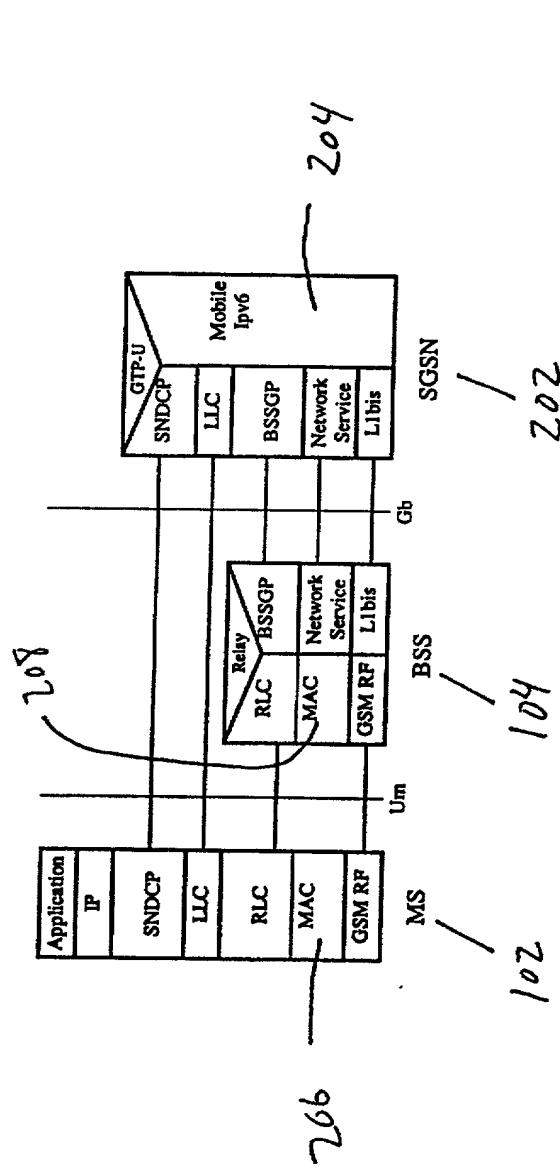


FIG. 2



**FIG. 3**

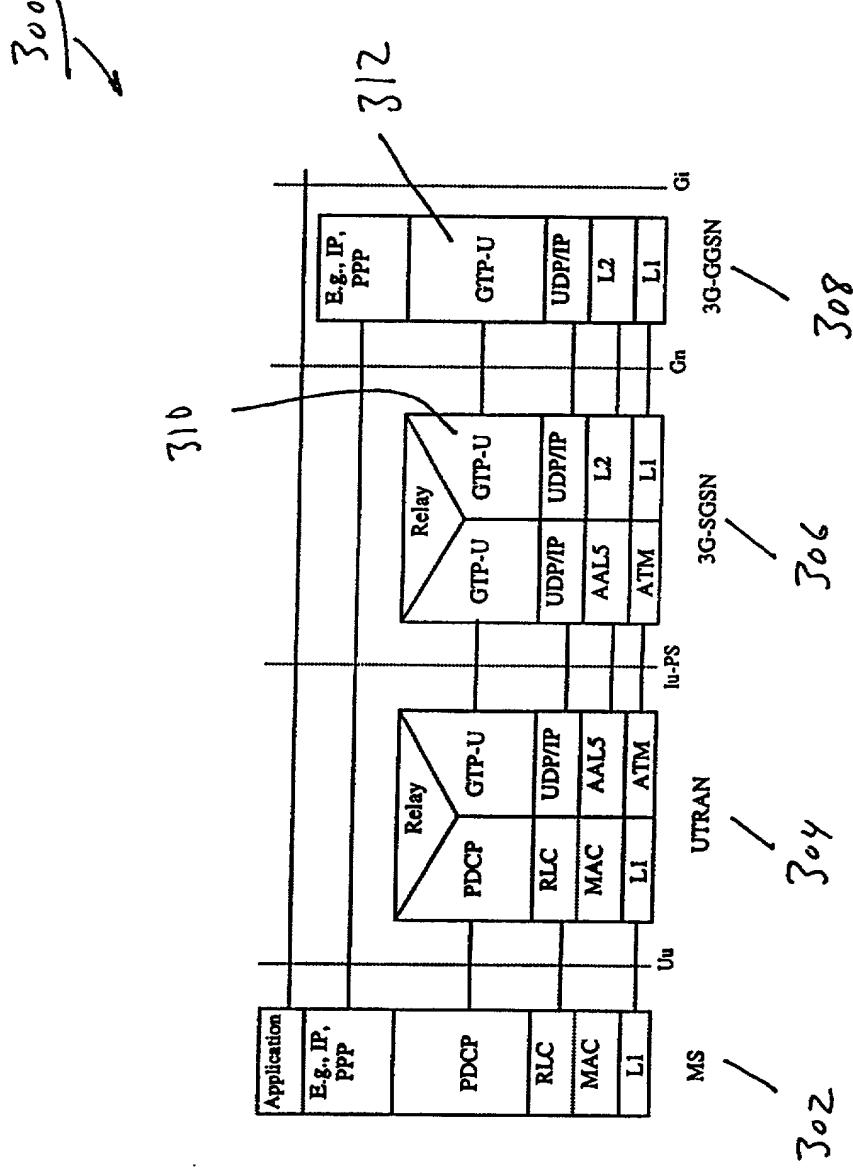
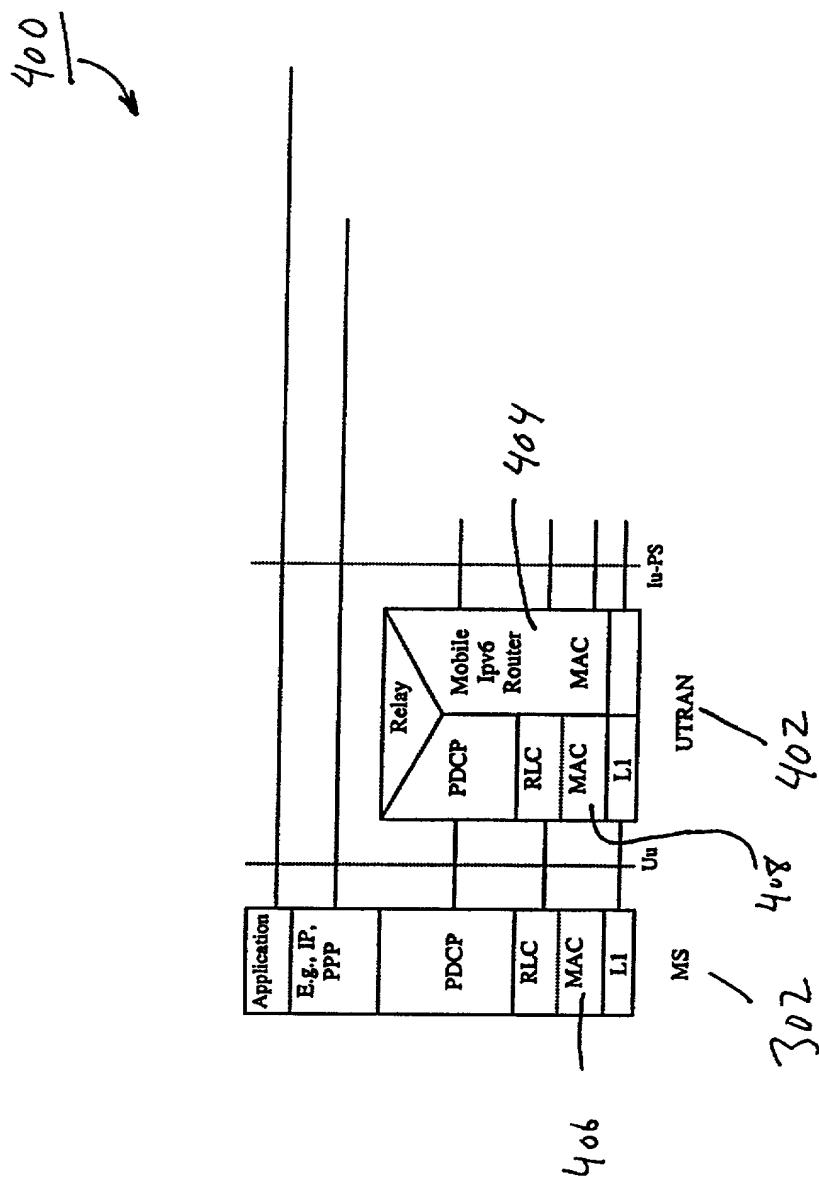
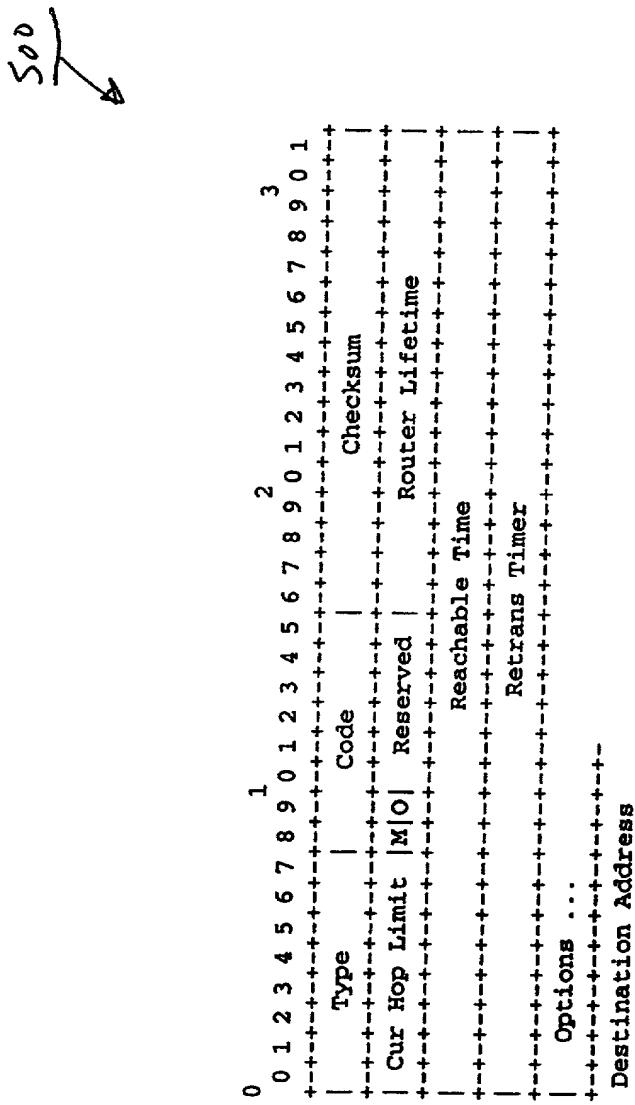


FIG. 4



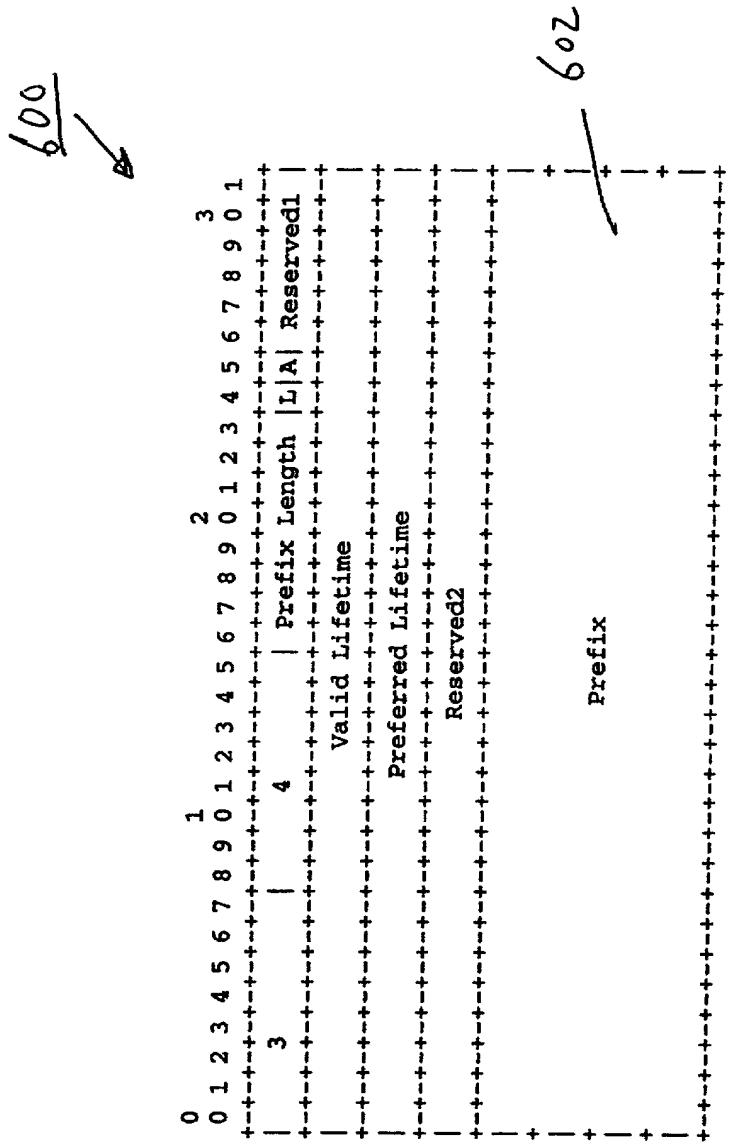
**FIG. 5**



Title: SYSTEM AND METHOD FOR FAST GPRS FOR IPV6 COMMUNICATIONS  
 Document No.: 5007260US1  
 Inventor: Filicik et al.  
 Attorney Name: John W. Branach  
 Phone No.: 206.342.6252  
 Sheet 5 of 8

Typically the Source Address of an invoking Router  
 Solicitation or the all-nodes multicast address.

**FIG. 6**



**FIG. 7**

700

Routing Area Identification IEI							
8	7	6	4	3	2	1	octet 1
			MCC digit 2	MCC digit 1			octet 2
			MNC digit 3	MCC digit 3			octet 3
			MNC digit 2	MNC digit 1			octet 4
				LAC			octet 5
				LAC cont&d			octet 6
					RAC		octet 7

FIG. 8

800

IE	Information Element	Type/Reference in 24.008/3.5	Length in bytes
	Protocol discriminator	Protocol discriminator	1/2
	Skip indicator	Skip Indicator	1/2
	Routing area update request message Identity	Message type	1
	Update type	Update type	1/2
	GPRS ciphering key sequence number	Ciphering key sequence number	1/2
	Old routing area identification	Routing area identification	6
	MS Radio Access capability (FAST)	MS Radio Access capability	6 - 52
19	Old P-TMSI signature (FAST)	P-TMSI signature	4
17	Requested READY timer value	GPRS Timer	2
27	DRX parameter	DRX parameter	3
9-	TMSI status	TMSI status	1
18	P-TMSI	Mobile identity	7
31	MS network capability (FAST)	MS network capability	10.5.5.12